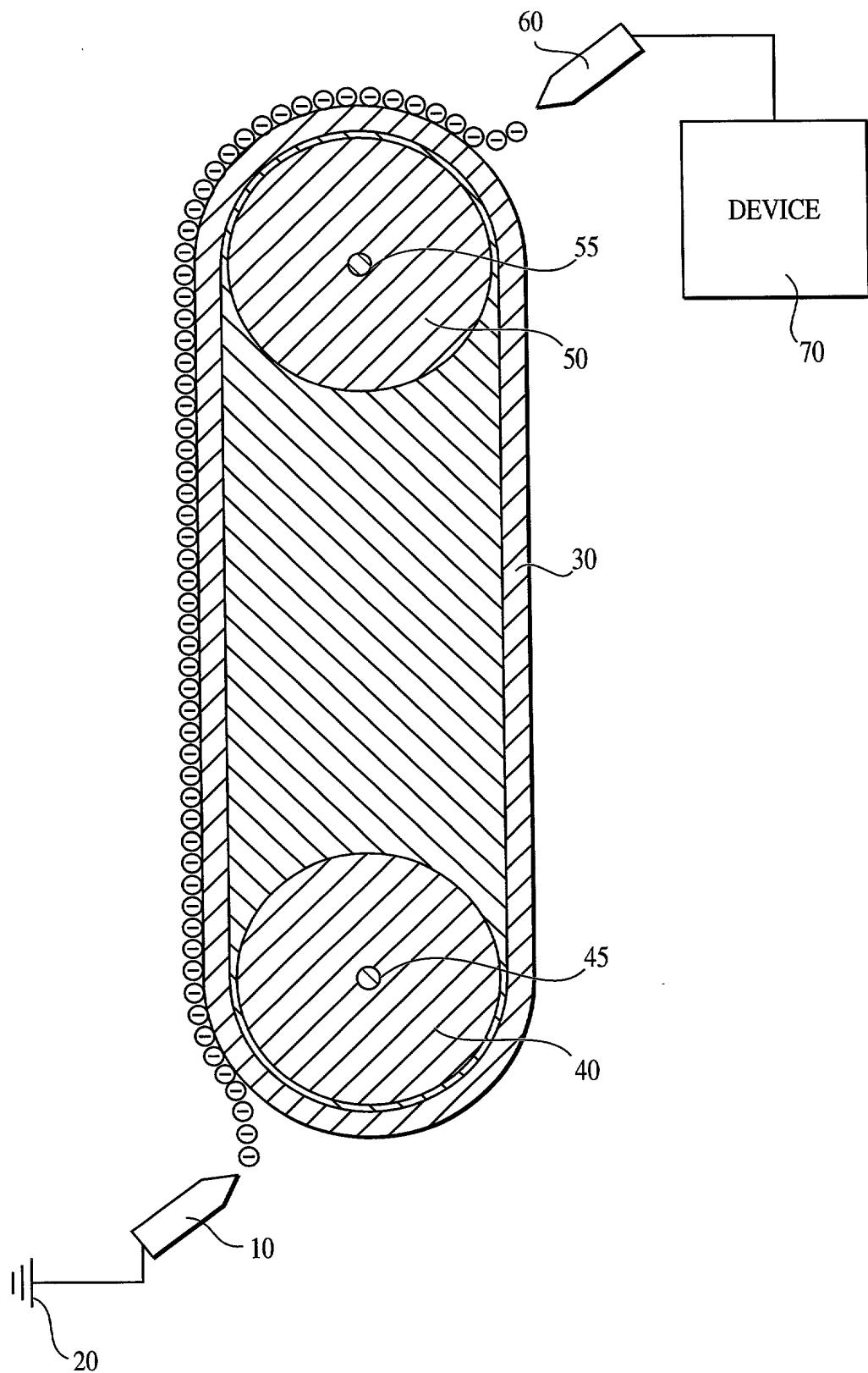


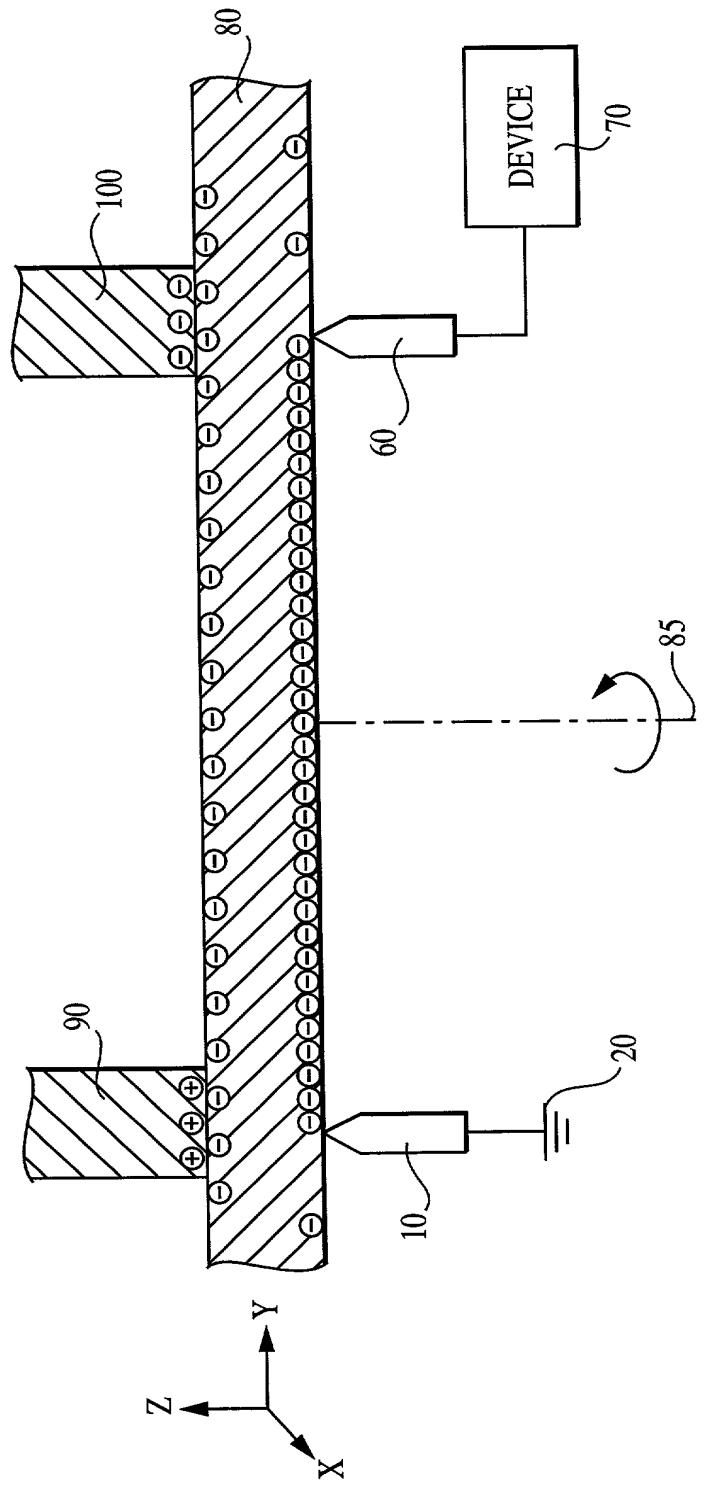
**Title:** MICROFABRICATED VAN DE GRAAF  
**Inventor(s):** Gary A. GIBSON  
**Contact Name:** Trueman H. Denny III (650) 857-3870  
**Attorney Docket No.:** 10003493-1

10003493-1

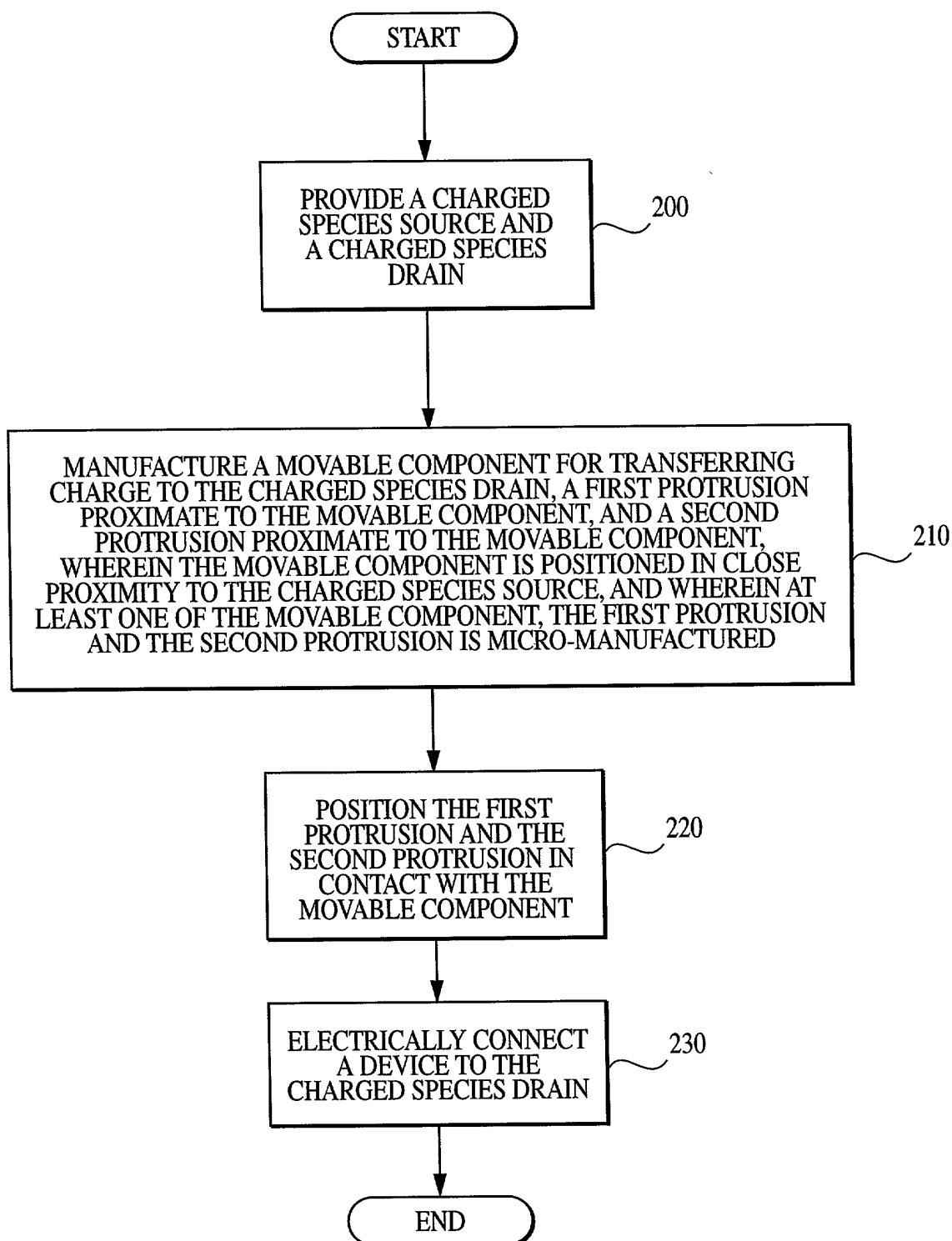


**FIG. 1**  
**RELATED ART**

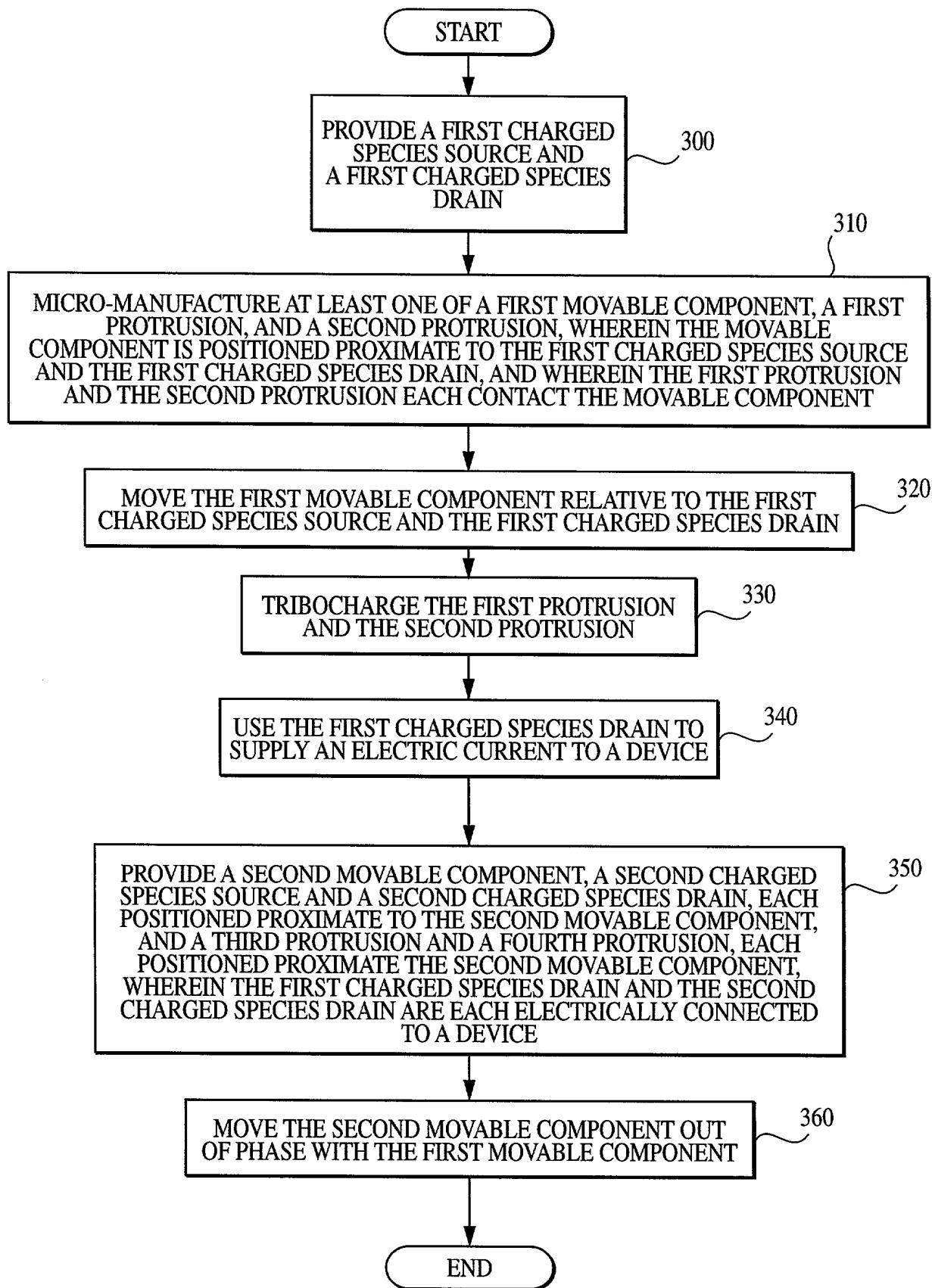
10003493-1 2000000000



**FIG. 2**



**FIG. 3**



**FIG. 4**